



MARICOPA COUNTY
ENVIRONMENTAL SERVICES DEPARTMENT
AIR QUALITY DIVISION
1001 N. Central Ave, Suite 200
Phoenix, Arizona 85004

(602) 506-6094
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APPLICATION INSTRUCTIONS FOR THE AUTHORITY TO CONSTRUCT AND/OR OPERATE AN EXTERNAL FUEL BURNING FACILITY UNDER THE GENERAL PERMIT

Facilities that qualify for an Authority to Operate (ATO) or Construct under the Maricopa County General Permit for External Fuel Burning Operations may use this form for applying for an ATO. Using this application, you will obtain an ATO under this General Permit faster and at a lower cost than if applying for an individual source permit. This application must cover all activities at the facility; both existing and proposed, that are required to be covered by an air quality permit.

Complete the application by typing or printing legibly. If the application is for an existing facility that currently has a valid authority to operate under the fuel burning general permit, no application fee is required. If the application is for initial coverage under the fuel burning general permit, a fee of \$290 must be submitted with the application. If a Notice of Violation was issued for constructing and operating a new facility without a permit, an additional \$70 is due with the application for a total of \$360. The Department will send a billing to cover the annual administration fee.

You may qualify for coverage under this general permit if:

- External fuel burning is the only activity at the site requiring an air quality permit
- the fuel burning equipment uses only natural gas, butane or propane as fuels
- the maximum heat input rating for any single piece of fuel burning equipment at the site is less than 10 million BTU/Hr
- the maximum combined heat input rating for all fuel burning equipment (excluding internal combustion engines) at the facility as a whole is less than 60 million BTU/Hr
- any internal combustion engines on the site are less than 260 horsepower and are used only for emergency purposes (i.e. backup generators) and are never used for peak shaving purposes.

If it is found that your facility does not qualify for coverage under this general permit, the application will be forwarded for review as an individual source permit. If you are required to obtain an individual source permit, you will be billed later for any additional applicable permit fees.

Items 1 through 15 and the Technical Section must be completed by all applicants. For Item 8 on the application the SIC code is **9910**. Attach drawings and any necessary specifications to show the location of the fuel burning equipment. If necessary, attach additional sheets to the application to provide all required information. Obtaining this ATO through fraud or misrepresentation may subject you to civil and criminal penalties.

The Maricopa County Air Pollution Control Rules and Regulations are available at the above address. To obtain a copy, contact the Department for information and costs or download them from our internet site. Small businesses may contact the Small Business Environmental Assistance Program at 506-6750 for assistance in completing the application package. They may also be contacted by email through the web site and are located at the following address:

Small Business Environmental Assistance Program
1001 N. Central Ave, Suite 500
Phoenix, Arizona 85004
<http://www.maricopa.gov/sbeap>



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DATE RECEIVED

LOG NUMBER

APPLICATION FOR THE AUTHORITY TO CONSTRUCT AND/OR OPERATE AN EXTERNAL FUEL BURNING FACILITY

(As required by A.R.S. §49-480 and Maricopa County Air Pollution Control Regulations, Rule 200)

READ INSTRUCTIONS FIRST. ALL APPLICANTS MUST COMPLETE ITEMS 1 THROUGH 15. ALSO COMPLETE THE TECHNICAL SECTION.

1. BUSINESS NAME:		DO NOT WRITE IN THIS SPACE	
2. ADDRESS OF SITE: _____			
		AZ ZIP: _____	
3. CONTACT AT SITE		3a. TELEPHONE AT SITE ()	
4. TYPE OF OWNERSHIP <input type="checkbox"/> Corporation <input type="checkbox"/> Sole Owner <input type="checkbox"/> Other - - Specify: <input type="checkbox"/> Partnership <input type="checkbox"/> Government			
5. NAME AND MAILING ADDRESS OF OWNERSHIP: _____			
6. TELEPHONE OF OWNERSHIP: ()			
6a. CONTACT AT OWNERSHIP			
7. SEND ALL CORRESPONDENCE INCLUDING INVOICE AND PERMIT TO: COMPANY NAME: _____ ADDRESS: _____ CITY: _____ STATE: _____ ZIP CODE: _____ ATTN: _____			
8. SIC (STANDARD INDUSTRIAL CLASSIFICATION) CODE(S): 9910		9. EXISTING AIR POLLUTION CONTROL PERMIT NUMBER FOR THIS SITE, IF ANY: _____	
10. IF OTHER THAN A GASOLINE RETAIL STATION, PROVIDE A BRIEF DESCRIPTION OF BUSINESS/PROCESS AT SITE: _____			
11. OPERATING SCHEDULE:		HOURS PER DAY	DAYS PER WEEK
			WEEKS PER YEAR
12. PROJECTED DATE OF COMPLETION (IF NEW EQUIPMENT): _____			

13. THE AUTHORIZED CONTACT PERSON REGARDING THIS APPLICATION IS:

NAME _____ TELEPHONE _____
TITLE _____ COMPANY _____

14. I CERTIFY THAT I AM FAMILIAR WITH THE OPERATIONS AND EQUIPMENT REPRESENTED ON THIS APPLICATION AND THE STATEMENTS AND INFORMATION PROVIDED HEREIN ARE TRUE, ACCURATE, AND COMPLETE BASED ON INFORMATION AND BELIEF FORMED AFTER REASONABLE INQUIRY.

TYPE OR PRINT NAME AND TITLE OF RESPONSIBLE OFFICIAL _____

DATE _____ SIGNATURE OF OWNER OR RESPONSIBLE OFFICIAL OF BUSINESS _____

15. SITE DIAGRAM: DRAW A SITE LAYOUT SHOWING LOCATION OF FUEL BURNING EQUIPMENT, DISTANCES TO PROPERTY LINES.

TECHNICAL SECTION

To qualify for coverage under the General Permit, each piece of fuel burning equipment must have a rating of less 10 Million BTU/Hr. (Do not include fuel burning equipment less than 300,000 BTU/Hr.) Furthermore, the combined total for all fuel burning equipment must be less than 60 million BTU/Hr. The only fuels to be used are natural gas, propane and butane. Turbines and internal combustion engines are not eligible. However, facilities having internal combustion engines that serve only as emergency standby generators, which are less than 260 horsepower, are still eligible for coverage of fuel burning equipment under the General Permit.

GUIDE TO FILLING OUT THE TECHNICAL SECTION:

EQUIPMENT DESCRIPTION: Make, model, and type (for example boiler, heater etc...)

INSTALLED OR PROPOSED: Is the equipment already installed or proposed for future installation?

GROSS INPUT RATING: This is the heat input rating for the unit, in BTU/Hr and is usually found on a plate located on the side of the unit. Maintenance personnel may be able to assist in locating this information.

1. Will the only fuels used in the fuel burning equipment be natural gas, propane or butane?

Yes ☐

No ☐

2. Describe each piece of fuel burning equipment completely:

EQUIPMENT DESCRIPTION (make, model, type)	INSTALLED OR PROPOSED	NUMBER OF UNITS	GROSS INPUT RATING (EACH) (BTU/Hr)
TOTAL GROSS INPUT HEAT RATING (SUM OF THE LAST COLUMN) (MUST BE LESS THAN 60,000,000 BTU/Hr)			

